



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Charles P. McShane et al. Art Unit : 1751  
Serial No. : 09/288,877 Examiner : Ogden Jr., N.  
Filed : April 9, 1999  
Title : VEGETABLE OIL BASED DIELECTRIC FLUID AND METHODS OF USING  
SAME

9/12  
12-7-00  
(signature)

BOX AF  
Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. § 1.116

In response to the action mailed July 25, 2000, please amend the application as follows:

In the Claims:

15. (Twice Amended) A method of using an electrical device comprising employing in said device a dielectric fluid consisting essentially of at least one vegetable oil, wherein said vegetable oil is substantially free of chlorinated compounds[,] and [wherein said vegetable oil] has a viscosity between 2 and 15 cSt at 100°C, and less than about 100 cSt at 40°C, and wherein said dielectric fluid is food grade.

B1  
6/27/02  
N.O. 12/15/2000  
B2

Please cancel claim 21 without prejudice or disclaimer.

RECEIVED  
NOV 15 2000  
TECHNOLOGY CENTER 1100

31. (Twice Amended) A device capable of generating or distributing electrical energy, wherein the device has incorporated therein a dielectric fluid consisting essentially of one or more vegetable oils that are free of chlorinated compounds, wherein said vegetable oil has a viscosity between about 2 and 15 cSt at 100°C, and less than about 110 cSt at 40°C, and wherein the dielectric fluid is food grade.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

November 27, 2000  
Date of Deposit

Judith Witzel  
Signature

Judith Witzel  
Typed or Printed Name of Person Signing Certificate

27

B